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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|-----------------------|----------------------|---------------------|------------------|--|
| 10/540,935 | 06/29/2005 | Toshiyuki Ohara | 052497 | 3255 | |
| 38834 7 | 38834 7590 02/24/2006 | | | EXAMINER | |
| | N, HATTORI, DAN | MORROW, JASON S | | | |
| 1250 CONNECTICUT AVENUE, NW SUITE 700 | | | ART UNIT | PAPER NUMBER | |
| WASHINGTO | N, DC 20036 | | 3612 | | |

DATE MAILED: 02/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | | | |
|--|---|--|--|--|--|--|
| | | 10/540,935 | OHARA | | | |
| | Office Action Summary | Examiner | Art Unit | | | |
| | | Jason S. Morrow | 3612 | | | |
| | The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| Status | | | | | | |
| 2a) <u></u> □ | Responsive to communication(s) filed on This action is FINAL. 2b) This Since this application is in condition for allowar closed in accordance with the practice under E | action is non-final. nce except for formal matters, pro | | | | |
| Dispositi | on of Claims | | | | | |
| 5)□ 6)⊠ 7)□ | Claim(s) <u>2-11</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>2-11</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or | vn from consideration. | | | | |
| Applicati | on Papers | | | | | |
| 10)⊠ | The specification is objected to by the Examine The drawing(s) filed on 29 June 2005 is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex | ☑ accepted or b)☐ objected to drawing(s) be held in abeyance. See ion is required if the drawing(s) is object. | e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d). | | | |
| Priority u | ınder 35 U.S.C. § 119 | | | | | |
| 12) ⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ⊠ All b) ☐ Some * c) ☐ None of: 1. ☒ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| | t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) | 4) | | | | |
| 3) 🔯 Infor | mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date 6/29/05, 11/8/05. | | Patent Application (PTO-152) | | | |

Application/Control Number: 10/540,935 Page 2

Art Unit: 3612

DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Specification

2. The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT

Application/Control Number: 10/540,935 Page 3

Art Unit: 3612

(e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A

COMPACT DISC (See 37 CFR 1.52(e)(5) and MPEP 608.05. Computer program
listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables
having more than 50 pages of text are permitted to be submitted on compact
discs.) or

REFERENCE TO A "MICROFICHE APPENDIX" (See MPEP § 608.05(a).

"Microfiche Appendices" were accepted by the Office until March 1, 2001.)

- (f) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.
- (i) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (I) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).
- 3. The disclosure is objected to because of the following informalities: It does not use the titles listed above.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

5. Claims 6 and 11 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Claims 6 and 11 refer to a device that is configured to horizontally move and store the first article, however, such a mechanism is not described in any way in the specification.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 7. Claims 2, 3, 7, and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Japanese Publication number 11-291827 (hereafter Katsuhisa et al.).

Re claim 2, Katsuhisa et al. discloses a device for storing an article for protecting an automobile body, said device comprising a first article (5c, the device is capable of protecting the

trim 2 in a limited area), which is configured to protect the automobile body; and a second article (5b), which surrounds an axis of rotation (6) positioned within the automobile body, wherein said first article and said second article are attached to form a rotatable body, which rotates about said axis of rotation, said rotatable body having a first position (shown in figure 1) and a second position (shown in figure 2) such that, in said first position, said first article extends from the automobile body to protect the automobile body, and, in said second position, said first article is concealed within the automobile body, and wherein the rotating body must rotate 180 degrees to change its position from said first position to said second position.

Re claim 3, said second article is formed of the same material as the automobile body (the cross-hatching shown in figure 2 of the trim 2 and the parts 5c and 5b are the same indicating they are of the same material).

Re claim 7, Katsuhisa discloses a device for storing an article for protecting an automobile body, said device comprising a first article (5c), which is configured to protect the automobile body; and a second article (5b), which surrounds an axis of rotation (6) positioned within the automobile body, wherein said first article and said second article are attached to form a rotatable body, which rotates about said axis of rotation, said rotatable body having a first position (shown in figure 1) and a second position (shown in figure 1) such that, in said first position, said first article extends from the automobile body to protect the automobile body, and, in said second position, said first article is concealed within the automobile body, and wherein, with respect to a cross-section taken perpendicular to said axis of rotation, said axis of rotation extends along the center of said second article (as shown in figure 2).

Art Unit: 3612

Re claim 8, said second article is formed of the same material as the automobile body (the cross-hatching shown in figure 2 of the trim 2 and the parts 5c and 5b are the same indicating they are of the same material).

Claim Rejections - 35 USC § 103

- 8. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 9. Claims 4, 5, 9, and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Japanese Publication number 11-291827 (hereafter Katsuhisa et al.).

Katsuhisa et al. discloses all of the limitations of the claims, as applied above, except for a switch, either remote or inside the vehicle, which is operative to activate electric power to rotate the rotating body between the first position and the second position.

The examiner takes Official Notice that remote switches, switches inside vehicles, and electric motors for rotating objects are old and well known in the art.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify a device, such as that disclosed by Katsuhisa et al., to have a switch, either remote or inside the vehicle, which is operative to activate electric power to rotate the rotating body between the first position and the second position, as is old and well known in the art, in order to provide an added convenience and luxury for the user of the automobile.

Application/Control Number: 10/540,935 Page 7

Art Unit: 3612

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Melby, Starling, McCoy et al., Campbell, Yamazaki, and Unterwagner disclose

vehicle protecting devices.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jason S. Morrow whose telephone number is (571) 272-6663.

The examiner can normally be reached on Monday-Friday, 8:00a.m.-4:30p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Glenn Dayoan can be reached on (571) 272-6659. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jason S. Morrow

Primary Examiner

Art Unit 3612

February 21, 2006

PRIMARY PATENT EXAMINER

2/21/06